

AUG 23 2010

FCC Mail Room

FCC Docket no. E.T. 10-120 ----

Merch 30, 2010

Dear Sir/Medem:

In June 2009 Con Edison installed a new digital electric meter on my house and a new digital gas meter in my basement in Hastings on Hudson, New York. Con Edison told me that the new meters were being used so that it could read the meters with electronic devices from the street. The electric meter is as follows:

Electric Meter CENTRON

0716701200 CL200 240V 3W TYPE C1SRP 30TA 1.0kh

Ce 0.5 FM 2s 60Hz

A72AQ 7978929. 59689 345

In about late September I began to notice I was having some odd symptoms, including the following:

- *Agitation
- *Memory loss
- *Inability to concentrate
- *Nervousness
- *Inability to get my work done
- *Interrupted sleep

I felt as if I were becoming unhinged.

During the time between September and earlier this month my husband and son seemed agitated too. My husband's blood pressure rose and he had to begin taking blood pressure medication. He was also experiencing sleep disruptions. On February 25th and 26th there was a huge snowstorm here. During the storm I spent many hours in my living room, near my fireplace, about five feet away from the electric meter, which is installed outside my living room window. My right ear was facing the meter. My husband was traveling and my son was not at home for the same length of time that I was. The electricity went on and off several times during those two days. At one point I heard a piercing sound along with pressure in my ears. Along with the symptoms I had previously experienced, I began to develop worse symptoms, including the following:

- *Heart palpitations
- *A buzzing-pulsing sound, especially in my right ear
- *Agitation
- *Interrupted sleep with nightmares of being attacked
- *Accelerated heartbeat

I was afraid that I would have a heart attack. The symptoms would lessen when I went outside. It seemed that there was something wrong inside my home, perhaps with the electricity.

Through research and talking to electricians, I began to realize that my symptoms might be traceable to something relating to the meters. They were the only recently installed appliances in our home with radio frequencies.

After many desperate phone calls to Con Edison, it removed the digital meters, but only after I presented a note from my doctor, upon which Con Edison

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insisted. In place of the electric meter Con Edison installed another electric, digital meter that it assured me emitted NO radio frequency. It was as follows:

Electric Meter- Schlumberger Centron

CL200 120V 3W Type CN15

30TA 1.0kh

Ca. 0.5 FM 25S 60Hz

HF5006914736AAV*

71BQ 6914736

25 440 021

Con Edison also told me that I would need in the future to provide it with meter readings. Con Edison told me that both my doctor and I would be receiving a follow up communication from its health department, which we never did.

Whether the people at Con Edison lied or did not know what they were talking about is a question that needs to be answered. This meter also had a radio frequency (Note the FM25S.) I realized this when my symptoms got worse. I was truly afraid that I would have a heart attack. I became terrified in my own home and could not find a comfortable place to sleep, because the buzzing-pulsing sound in my ear was so disturbing. Before all of this started I was a healthy 51 year old.

Again, after making many more calls to Con Edison, on March 4 they removed that meter from my house and replaced it with an analog meter (this is the same type of meter Con Edison had initially removed in June 2009).

My immediate responses were so remarkable that I recorded them.

*Tingling in arms

*Legs felt very heavy

*The buzzing-pulsing became quieter.

*I felt as if my body was weighted down with exhaustion

Within hours I began feeling better. The loud buzzing-pulsing sound quieted down and my thoughts were less scrambled.

But my difficulties continued. In our home we have lived with wireless appliances, cell phones and fluorescent light bulbs for at least three years, and to my knowledge they have never been a problem for me. Now I cannot be near any of these things because I get a buzzing in my ears and my heart starts to race. The only possible cause for this change is that Con Edison placed meters emitting radio frequencies on and in my home in June.

Since Con Edison removed the digital meters and replaced them with an analog meter I am feeling better, but some of the symptoms have not gone away completely.

I have learned from my research that the digital meters with radio frequencies were never properly tested on human beings.

When I asked the Con Edison "Meter Relations" department (212-460-4111) if I could see a copy of the test results for human exposure to the frequencies in the meters, I was told that I must obtain a subpoena to acquire that information.

Con Edison also told me that the FCC had approved the meters. When I called

the FCC, I was told that it does not address human health issues, but only with regulating frequencies, and the person with whom I was speaking hung up on me.

This could be a very dangerous situation. These meters are being used across New York State and the country. People might become sick from them and not know what is happening to them.

I am requesting that the meter replacement program be stopped immediately and that home owners be given the right to opt-out of receiving these meters if they do not want them, until further testing is done to learn the effects of the frequencies they emit, especially in combination with other frequencies to which we are already being exposed.

Thank you.

Michele Hertz

62 Euclid Avenue

Hastings on Hudson, New York 10706

FCC Docket no. E.T. 10-120

August 5, 2010

The transmitting electric meter was taken off of my home in March, 2010. The pulsing radiation from the meter threw me over the electronic edge and, although now my symptoms are less severe from those that I had while the meter was on my home, I have been left with radio wave sickness.

I GET SICK WHEN I AM EXPOSED TO MICROWAVE RADIATION FROM WIRELESS TECHNOLOGY. THE SYMPTOMS SUBSIDE WHEN I AM NOT EXPOSED TO MICROWAVE RADIATION. The symptoms that I experience are extreme agitation, heart palpitations, tingling in hands, headache, piercing-sharp pain in my ears, burning sensation in my ears, pressure in my ears, loss of concentration (this is especially frightening when I am driving through a city where there are many cell towers and antennas), insomnia, interrupted sleep, hormonal disruptions and depression. These symptoms are some of the very same ones being felt by people I have spoken to from around the world who have also been made sick by this radiation.

As of today my husband and I have had to spend close to \$20,000 on medical bills and remediation work in our home so that I can live somewhat comfortably.

Telecommunication companies, wireless manufacturers and the electric utilities are benefiting from government protections around microwave radiation, while citizens like myself are getting sick and some may be dying as a result of the U.S. GOVERNMENT'S COMPLETE DISREGARD FOR THE DANGEROUS EFFECTS OF MICROWAVE RADIATION ON BIOLOGICAL LIFE.

Michele Hertz

62 Euclid Avenue - Hastings on Hudson, New York 10706
914-478-1285

August, 9, 2010

FCC Docket no. ET-10-120

I Contacted Con Ed (by phone) to remove electric meter; they told me the meters were being required by law by the New York State Public Service Commission. They referred me to the FCC.

I Contacted the New York State Public Service Commission (both by e-mail and phone); they told me there was no law requiring the meters. They told me the meters were approved by the FCC, which meant they were safe and that I should contact the FCC.

I contacted the FCC. The man I spoke to on the phone listened to my story and said "we don't deal with humans, only frequencies" and he hung up on me.

I spoke and wrote to several others at the FCC who had no interest. Some did not return my calls after speaking to me once.

I contacted the U.S. Department of Health and Human Services (by phone and e-mail); they referred me to the Department of Energy. The Department of Energy referred me to the NYS Public Service Commission.

I contacted the Westchester Department of Consumer Protection (by mail); they referred me to the NYS Public Service Commission

I contacted the FDA (by phone), they would not take complaints about the meters.

I contacted the Consumer Product Safety Commission (by phone); and in the middle of taking my complaint, suddenly the person there said "I'm sorry I can't take complaints about the meters."

I contacted the National Institute of Health (by phone), who said they could not help unless the NYS Health Department contacts them.

I have been in touch with the NYS Health Department (by phone and e-mail); I learned on July 21 that they can not help and are also referring me to the FCC.

State health departments seem to have been left out of the whole transmitting meter situation.

The Hastings village government referred me to the Hastings health board and the Hastings health board referred me back to the Village Board.

And today The NY State Attorney Generals office (in writing) suggested that I contact the NY State Public Service Commission.

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On July 7th using a device (ELECTROSMOG Analyser HF35C) that measures the strength of microwave frequencies in the range of microwatts per meter squared, I took measurements of radiation being emitted from several neighbors' digital electric meters. I learned that the meters blast a pulse of high microwave radiation several times per minute 24/7. (I have been told that a microwave oven would not be considered safe if it emitted more than 5.0 microwatts per meter squared.)

On Friday July 16th, I measured this:

2" away from transmitting electric meter:

10:42AM .2 > 195.00

10:42AM 195.00

10:43AM 196.00 > .2 > .7 > .2

10:44AM 195.00 > .2 > .4 > 1.4

10:44AM 196.00

4 feet away

10:45AM 196.00 > .0 > 3.0 > .2 > 196.00

10:46AM 198.00 > .0 > 1.3 > 1.5

8 feet away

10:47AM 183.00 > .1 > .5 > .6

10:48AM 183.00 > 5.4 > 0.0 > 185.00

10 feet away

10:49AM 175.00

I became too sick to stand near the meter so I stopped measuring. I felt sick for hours after doing this.

I am not a scientist but the information I am sending you is my best attempt to bring attention to this dangerous situation. Already in my own neighborhood I am seeing some people with symptoms

that might be a result of living with this terrible pulsing and dangerous radiation in and around their homes.